



Docket No.: 1999P8173

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

By: 

Date: December 15, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. :	10/033,950	Confirmation No: 8578
Applicant :	Jürgen Ziegler et al.	
Filed :	December 28, 2001	
Art Unit :	2878	
Examiner :	Thanh X. Luu	
Docket No. :	1999P8173	
Customer No. :	24131	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.97(d)

Hon. Commissioner for Patents

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

United States Patent No. 4,405,989 (Tsukada et al.), dated September 20, 1983;

United States Patent No. 5,536,359 (Kawada et al.), dated July 16, 1996;

United States Patent No. 5,897,378 (Eriguchi), dated April 27, 1999;

Korean Office Action dated October 30, 2003.

In accordance with 37 C.F.R. 1.97(e) the undersigned herewith states that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

In accordance with 37 C.F.R. 1.97 (d), consideration of this Information Disclosure Statement is requested.

Enclosed is the fee in the amount of \$180.00.

Respectfully submitted,



For Applicants

Gregory L. Mayback
Reg. No. 40,719

Date: December 15, 2003

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FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(37 CFR 1.98(b))Attorney Docket No.:
1999P8173Applic. No.
10/033,950

Applicant

Jürgen Ziegler et al.

Filing Date
December 28, 2001Group Art Unit
2878

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A	4,405,989	09/20/83	Tsukada et al.			
	B	5,536,359	07/16/96	Kawada et al.			
	C	5,897,378	04/27/99	Eriguchi			
	D						
	E						
	F						
	G						
	H						
	I						

FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
	J						
	K						
	L						
	M						
	N						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	O	
	P	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.